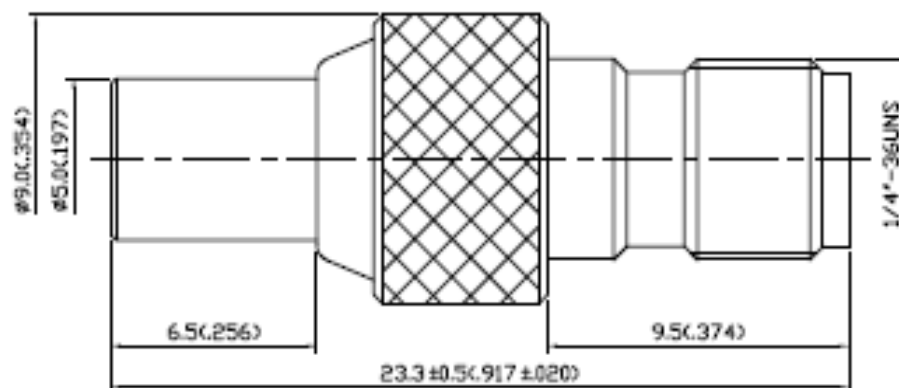


NO	DESCRIPTION	DATE
⚠	BACKGROUND FORMAT UPDATED	02.11.09'



1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC-6 GHz
- 1.2 NOMINAL IMPEDANCE: 50 OHM
- 1.3 WORKING VOLTAGE: 336 VOLTS MAX.
- 1.4 PROOF VOLTAGE: 1000 VOLTS
- 1.5 VSWR: 1.3 MAX.

2.0 MATERIALS

- 2.1 BODIES: BRASS PER JIS-C3604
- 2.2 CENTER CONTACT: BERYLLIUM COPPER PER ASTM B196 UNS C17300
- 2.3 INSULATION: TEFLON PER ASTM D1467 AND ASTM D1710

3.0 FINISHES AND OTHERS

- 3.1 SEE BELOW TABLE FOR DETAILS.

4.0 MECHANICAL

- 4.1 INTERFACE IN ACCORDANCE WITH: MIL-STD-348A
CBCC 8280

5.0 ENVIRONMENTAL

- 5.1 OPERATING TEMPERATURE RANGE: -65° C TO +150° C

NO	DESCRIPTION	MATERIAL	Q'TY	FINISH
5	INSULATION	TEFLON	1	NONE
4	BODY	BRASS	1	GOLD 3μ" MIN.
3	CENTER CONTACT	BERYLLIUM COPPER	1	GOLD 50μ" MIN.
2	INSULATION	TEFLON	1	NONE
1	CHASSIS	BRASS	1	GOLD 3μ" MIN.



APPROVED

by _____ DATE: _____

DESCRIPTION		MCX JACK-SMA JACK		DATE		REV.	
製圖	DRAWN Yoko	TOLERANCE	品名 27-25 T.G.G	日期	DATE	版次	REV.
檢圖	CHECK Monica	.X ±0.2	TITLE RDHS COMPLIANT (500)	05.08.03'		A-1	
認定	APPROVAL Monica	.XX ±0.1	單位 mm(in)	DWG.NO.	27-0048		
	ANGLE ±5°	.XXX ±0.05	比例 6:1				